

VEDDERPRICE

VEDDER, PRICE, KAUFMAN & KAMMHOLZ, P.C.

222 NORTH LASALLE STREET

CHICAGO, ILLINOIS 60601

312-609-7500

FACSIMILE: 312-609-5005

OFFICIAL

RECEIVED
CENTRAL FAX CENTER

OFFICES IN CHICAGO, NEW YORK CITY AND LIVINGSTON, NEW JERSEY

OCT 01 2003

Facsimile

If you have any problems with this transmittal,
please call 312 609-5001.
Our Fax Number is 312-609-5005.

Confidentiality Note

This message is intended only for the use of the individual or entity to which it is addressed and may contain information that is privileged, confidential and exempt from disclosure under applicable law. If the reader of this message is not the intended recipient, or the employee or agent responsible for delivery of the message to the intended recipient, you are hereby notified that any dissemination, distribution or copying of this communication is strictly prohibited. If you have received this communication in error, please notify us immediately by telephone at 312-609-5001, and return this original message to us at the above address via the U.S. Postal Service. Thank you.

Fax Operator:

Please deliver the following page(s) to:

Page 1

Name: EXAMINER: JUSTIN KING
Firm: COMMISSIONER FOR PATENTS
From: THEM ANAGNOS
Date: September 30, 2003
Client No.: 00100.00.0430

Fax No.: (703) 746-7239
Confirmation No.: (703) 205-4571
Sender's Ext.: 7970
Total Pages: 12
Time Received by Fax Dept.:

Special instructions to receiving operator:

PLEASE DELIVER IMMEDIATELY TO EXAMINER JUSTIN KING

Message:

Applicant: Gordon Caruk
Serial No.: 09/586,868
Filing Date: June 5, 2000
Confirmation No.: 7484

Examiner: Justin King
Art Group: 2181
Our File No. 00100.00.0430

2003 SEP 30 PM 4:57

Title: METHOD AND APPARATUS FOR CONFIGURING AN INPUT/OUTPUT BUFFER FOR AN INTEGRATED BUS BRIDGE AND
GRAPHICS CONTROLLER

PTO/SB/97 (12-87)
Approved for use through 8/30/00. OMB 0851-0031
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Certificate of Transmission under 37 CFR 1.8

OFFICIAL

RECEIVED
CENTRAL FAX CENTER

OCT 01 2003

I hereby certify that this correspondence is being facsimile transmitted to the
Patent and Trademark Office

Fax No.: 703/746-7239

Examiner: Justin King

on September 30, 2003

Date

Margaret Caruso
Signature

Margaret Caruso

Typed or printed name of person signing Certificate

Note: Each paper must have its own certificate of transmission, or this certificate must identify each submitted paper.

Applicant: Gordon Caruk; Serial No. 09/586,868; Filing
Date: June 5, 2000; Title: METHOD AND APPARATUS FOR
CONFIGURING AN INPUT/OUTPUT BUFFER FOR AN INTEGRATED BUS
BRIDGE AND GRAPHICS CONTROLLER; Art Group: 2181;
Confirmation No. 7484; Attorney Docket No. 00100.00.0430.

Attached please find:

1. Transmittal Letter;
2. Response to Office Action dated Aug. 19, 2003 (9 pages).

Burden Hour Statement: This form is estimated to take 0.03 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

#1094699

Received from <3126095005> at 9/30/03 6:22:16 PM [Eastern Daylight Time]

PTO/SB/21 (01-03)

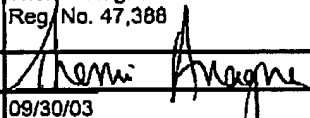
Approved for use through 04/30/2003. OMB 0651-0031


U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	09/586,868
	Filing Date	06/05/00
	First Named Inventor	Gordon Caruk
	Art Unit	2181
	Examiner Name	Justin King
Total Number of Pages in This Submission	Attorney Docket Number	00100.00.0430

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Certificate of Transmission (Facsimile)
Remarks _____		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual	Theri Anagnos Reg. No. 47,388
Signature	
Date	09/30/03

CERTIFICATE OF TRANSMISSION/MAILING	
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date: 09/30/03	
Typed or printed	Margaret Caruso
Signature	
Date	9/30/03

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

1147766

#10 N.E
10/7/03
JPM

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Caruk et al.
Serial No.: 09/586,868
Filing Date: June 5, 2000
Confirmation No.: 7484

Examiner: Justin King
Art Unit: 2181
Our File No.: 00100.00.0430
Docket No.: 0100.0000430

Title: **METHOD AND APPARATUS FOR CONFIGURING AN INPUT/OUTPUT
BUFFER FOR AN INTEGRATED BUS BRIDGE AND GRAPHICS
CONTROLLER**

Mail Stop Non Fee Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Attn: Examiner Justin King

Certificate of Facsimile Transmission

I hereby certify that this paper is being sent via Facsimile to
Examiner Justin King at Fax No. 703/746-7239, on this date.

9/30/03
Date

Margaret Caruso
Margaret Caruso

RESPONSE

Dear Sir:

In response to the final Office Action mailed August 19, 2003, Applicants submit the following remarks.